

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Substitute for Form PTO-575

Application or Docket Number  
**09-864670**

APPLICATION AS FILED - PART I			SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)	
BASIC FEE (37 CFR 1.16(a), (b), or (c))				150			300	
SEARCH FEE (37 CFR 1.16(k), (l), or (m))								
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))								
TOTAL CLAIMS (37 CFR 1.16(ii))	minus 20 =	*	X =		OR	X =		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*	X =			X =		
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))								
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL			TOTAL		

APPLICATION AS AMENDED - PART II						SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
AMENDMENT A	(Column 1)		(Column 2)		(Column 3)	RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA						
	24	Minus	36	= 12		25			50	600.00	
	21	Minus	18	= 3		100			200	600.00	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										
						180			360		
						TOTAL ADD'L FEE			TOTAL ADD'L FEE		

AMENDMENT B						SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
AMENDMENT B	(Column 1)		(Column 2)		(Column 3)	RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA						
	25	Minus	25	= 0		25			50		
	100	Minus	100	= 0		100			200		
	Application Size Fee (37 CFR 1.16(s))										
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										
						180			360		
						TOTAL ADD'L FEE			TOTAL ADD'L FEE		

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT & TRADEMARK OFFICE Effective 08/11/05/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known																																																											
<b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		Application Number	09/864,670																																																										
		Filing Date	May 24, 2001																																																										
		First Named Inventor	Tetsuo NISHIMOTO																																																										
		Examiner Name	M. T. Fletcher																																																										
		Art Unit	2837																																																										
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	393032025300																																																										
<b>TOTAL AMOUNT OF PAYMENT</b>		<b>(\$)</b> 910.00																																																											
<b>METHOD OF PAYMENT</b> (check all that apply)																																																													
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____																																																													
<input checked="" type="checkbox"/> Deposit Account   Deposit Account Number: <u>03-1952</u> Deposit Account Name: <u>Morrison &amp; Foerster LLP</u>																																																													
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)																																																													
<input checked="" type="checkbox"/> Charge fee(s) indicated below																																																													
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee																																																													
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17																																																													
<input type="checkbox"/> Credit any overpayments																																																													
<b>FEE CALCULATION</b>																																																													
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>																																																													
<table><thead><tr><th rowspan="2">Application Type</th><th colspan="2">FILING FEES</th><th colspan="2">SEARCH FEES</th><th colspan="2">EXAMINATION FEES</th><th rowspan="2">Fees Paid (\$)</th></tr><tr><th>Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee (\$)</th><th>Small Entity Fee (\$)</th></tr></thead><tbody><tr><td>Utility</td><td>300</td><td>150</td><td>500</td><td>250</td><td>200</td><td>100</td><td></td></tr><tr><td>Design</td><td>200</td><td>100</td><td>100</td><td>50</td><td>130</td><td>65</td><td></td></tr><tr><td>Plant</td><td>200</td><td>100</td><td>300</td><td>150</td><td>160</td><td>80</td><td></td></tr><tr><td>Reissue</td><td>300</td><td>150</td><td>500</td><td>250</td><td>600</td><td>300</td><td></td></tr><tr><td>Provisional</td><td>200</td><td>100</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr></tbody></table>								Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Utility	300	150	500	250	200	100		Design	200	100	100	50	130	65		Plant	200	100	300	150	160	80		Reissue	300	150	500	250	600	300		Provisional	200	100	0	0	0	0	
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)																																																						
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)																																																							
Utility	300	150	500	250	200	100																																																							
Design	200	100	100	50	130	65																																																							
Plant	200	100	300	150	160	80																																																							
Reissue	300	150	500	250	600	300																																																							
Provisional	200	100	0	0	0	0																																																							
<b>2. EXCESS CLAIM FEES</b>																																																													
<b>Fee Description</b>							<b>Small Entity Fee (\$)</b>																																																						
Each claim over 20 (including Reissues)							50																																																						
Each independent claim over 3 (including Reissues)							200																																																						
Multiple dependent claims							360																																																						
<table><thead><tr><th>Total Claims</th><th>Extra Claims</th><th>Fee (\$)</th><th>Fee Paid (\$)</th></tr></thead><tbody><tr><td>_____</td><td>_____ x _____</td><td>_____</td><td>_____</td></tr></tbody></table>							Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	_____	_____ x _____	_____	_____	<table><thead><tr><th colspan="2">Multiple Dependent Claims</th></tr><tr><th>Fee (\$)</th><th>Fee Paid (\$)</th></tr></thead><tbody><tr><td>_____</td><td>_____</td></tr></tbody></table>		Multiple Dependent Claims		Fee (\$)	Fee Paid (\$)	_____	_____																																							
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)																																																										
_____	_____ x _____	_____	_____																																																										
Multiple Dependent Claims																																																													
Fee (\$)	Fee Paid (\$)																																																												
_____	_____																																																												
<table><thead><tr><th>Indep. Claims</th><th>Extra Claims</th><th>Fee (\$)</th><th>Fee Paid (\$)</th></tr></thead><tbody><tr><td>_____</td><td>_____ x _____</td><td>_____</td><td>_____</td></tr></tbody></table>							Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	_____	_____ x _____	_____	_____																																															
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)																																																										
_____	_____ x _____	_____	_____																																																										
<b>3. APPLICATION SIZE FEE</b>																																																													
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																																																													
<table><thead><tr><th>Total Sheets</th><th>Extra Sheets</th><th>Number of each additional 50 or fraction thereof</th><th>Fee (\$)</th><th>Fee Paid (\$)</th></tr></thead><tbody><tr><td>_____</td><td>_____ - 100 = _____</td><td>_____ / 50 _____ (round up to a whole number) x _____</td><td>_____</td><td>_____</td></tr></tbody></table>								Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	_____	_____ - 100 = _____	_____ / 50 _____ (round up to a whole number) x _____	_____	_____																																												
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)																																																									
_____	_____ - 100 = _____	_____ / 50 _____ (round up to a whole number) x _____	_____	_____																																																									
<b>4. OTHER FEE(S)</b>																																																													
Non-English Specification, \$130 fee (no small entity discount)							790.00																																																						
Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 ...							120.00																																																						
1251 Extension for response within first month																																																													
<b>SUBMITTED BY</b>																																																													
Signature				Registration No. (Attorney/Agent)	44,415	Telephone	(213) 892-5587																																																						
Name (Print/Type)	David A. Yang			Date	August 2, 2005																																																								